Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	(US-20020123221-$).did. or (US-4263091-$ or US-5451260-$ or US-5470390-$ or US-5567267-$ or US-5620524-$ or US-5674563-$ or US-5690743-$ or US-5849089-$ or US-5866795-$ or US-6056823-$ or US-6136725-$ or US-6178925-$ or US-6179925-$ or US-6235112-$ or US-6382256-$ or US-6435229-$ or US-6454860-$).did. or (JP-03183779-$).did. or (KR-2001109925-$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/03/29 14:31
L2	2	us-20020000195-$.did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/03/29 14:44
L3	2	"6645302".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/03/29 14:47
L4	2	"5653807".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/03/29 14:47
S1	117652	vaporizer or vaporizor or evaporator or evaporater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 13:16
S2	117652	vaporizers or vaporizors or evaporators or evaporaters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:39
S3	2585	third with (vaporizer or vaporizor or evaporator or evaporater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:27
S4	509	third adj3 (vaporizer or vaporizor or evaporator or evaporater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:27
S5	1037	(third with (vaporizer or vaporizor or evaporator or evaporater)) and ((controller or controls) same valves)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:30

S6	196	(third adj3 (vaporizer or vaporizor or evaporator or evaporater)) and ((controller or controls) same valves)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:32
S7	115	((third with (vaporizer or vaporizor or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:33
S8	86	(((third with (vaporizer or vaporizor or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit$4) not (((third adj3 (vaporizer or vaporizor or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:33
S9	29	((third adj3 (vaporizer or vaporizor or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:36
S10	7329	118/715.ccls. or 118/71?.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:38
S11	302	(118/715.ccls. or 118/71?.ccls.) and (vaporizers or vaporizors or evaporators or evaporaters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 10:45
S12	8	(("5953630") or ("5775416") or ("5730804") or ("5698037") or ("5690743") or ("5492724") or ("5380370") or ("5362328")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 10:50
S13	9	(("5620524") or ("5554226") or ("5443644") or ("5419924") or ("5383970") or ("5372754") or ("5362328") or ("5250323") or ("5203925")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 10:50
S14	6	(US-5674563-$ or US-5849089-$ or US-6179925-$ or US-5690743-$ or US-5620524-$).did. or (US-20020123221-$).did.	US-PGPUB; USPAT	OR	OFF	2002/12/11 11:54
S15	1	"6007330".pn.	US-PGPUB; USPAT	OR	OFF	2002/12/11 12:57
S16	0	(("5866795") or ("5645642") or ("5492724") or ("5451260") or ("5098741") or ("4726764")).PN.	USOCR; JPO	OR	OFF	2002/12/11 12:57

S17	6	(("5866795") or ("5645642") or ("5492724") or ("5451260") or ("5098741") or ("4726764")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 12:58
S18	2	"5620524".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 12:59
S19	1	(("5620524") or ("19970415") or ("5620524")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 12:59
S20	2	"5620524".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 13:00
S21	30	(("5534069") or ("5470390") or ("5450743") or ("5440887") or ("5259731") or ("5253981") or ("5243821") or ("5204314") or ("5201851") or ("5160542") or ("5129418") or ("5098741") or ("5078922") or ("4947889") or ("4911405") or ("4808092") or ("4714545") or ("4600365") or ("4556367") or ("4352636") or ("4321014") or ("4234427") or ("4045343") or ("3985021") or ("3985019") or ("3943717") or ("3869963") or ("3818807") or ("3818805") or ("3223040")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 13:04
S22	29	"5,620,524"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 13:15

S23	39	((("6056024") or ("5964254") or ("5950693") or ("5620524") or ("5607002") or ("5551309") or ("5330072") or ("5329963") or ("5329463") or ("5293893") or ("5285812") or ("5220517") or ("5148945") or ("5137063") or ("5103673") or ("5079950") or ("5069244") or ("5041267") or ("5038840") or ("4979643") or ("4979545") or ("4976146") or ("4859375") or ("4730491") or ("4676404") or ("4576552") or ("4436674") or ("4425949") or ("4298037") or ("4134514") or ("4064755") or ("4056979") or ("3826139") or ("3731805") or ("3646293") or ("3419695") or ("2777914") or ("2536273") or ("2160062")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 13:15
S24	4	((("6056024") or ("5964254") or ("5950693") or ("5620524") or ("5607002") or ("5551309") or ("5330072") or ("5329963") or ("5329463") or ("5293893") or ("5285812") or ("5220517") or ("5148945") or ("5137063") or ("5103673") or ("5079950") or ("5069244") or ("5041267") or ("5038840") or ("4979643") or ("4979545") or ("4976146") or ("4859375") or ("4730491") or ("4676404") or ("4576552") or ("4436674") or ("4425949") or ("4298037") or ("4134514") or ("4064755") or ("4056979") or ("3826139") or ("3731805") or ("3646293") or ("3419695") or ("2777914") or ("2536273") or ("2160062")).PN.) and (vaporizer or vaporizor or evaporator or evaporater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 13:18
S25	12	(US-5674563-$ or US-5849089-$ or US-6179925-$ or US-5690743-$ or US-5620524-$ or US-5866795-$ or US-5451260-$ or US-5470390-$ or US-6136725-$ or US-6235112-$ or US-6435229-$).did. or (US-20020123221-$).did.	US-PGPUB; USPAT	OR	OFF	2002/12/11 13:17
S26	95	("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:43

S27	2	"6454860".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:11
S28	14	((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 15:11
S29	35	("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:44
S30	54	("3-way" same (vaporiz$3 or evaporat$3)) same control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:46
S31	14	(("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:45
S32	21	("3-way" same (vaporiz$3 or evaporat$3)) and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 16:30
S33	15	(("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:47
S34	314	("three-way" same (vaporiz$3 or evaporat$3)) and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:49
S35	132	("three-way" same (vaporiz$3 or evaporat$3)) same controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 15:49

| S36 | 127 | (("three-way" same (vaporiz$3 or evaporat$3)) same controller) not (((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4 not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/11 16:08 |
| S37 | 187 | (("three-way" same (vaporiz$3 or evaporat$3)) and controller) not (((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not (((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4 not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/11 16:08 |

| S38 | 40 | (((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not (((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not (((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or (((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or (((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not (((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater)))))))) and deposit$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/11 16:20 |

| S39 | 14 | (((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not ((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))))) not (((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not ((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))))) and deposit$4)) and carrier | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/11 16:22 |

| S40 | 133 | (((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not (((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not (((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or (((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))))) not ((((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not (((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not (((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or (((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater)))))))) and deposit$4) or ((((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("three-way" same | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/11 16:22 |

| S41 | 0 | (((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not ((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))))) not ((((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("three-way" same (vaporiz$3 or evaporat$3)) same controller) not ((("3-way" same (vaporizer or vaporizor or evaporator or evaporater)) same control$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or (("3-way" same (vaporiz$3 or evaporat$3)) same control$4) or ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))) or (("3-way" same (vaporiz$3 or evaporat$3)) and controller) or ((("3-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("3-way" same (vaporiz$3 or evaporat$3)) same control$4) not (("3-way" same control$4) and (vaporizer or vaporizor or evaporator or evaporater))))))) and deposit$4) or (((("three-way" same (vaporiz$3 or evaporat$3)) and controller) not ((("three-way" same | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/11 16:22 |

S42	399	("3-way" or "three-way" or "three way") same (vaporiz$3 or evaporat$3) and bypass	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 16:32
S43	59	(("3-way" or "three-way" or "three way") same (vaporiz$3 or evaporat$3) and bypass) and deposit$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 16:43
S44	2	"6007330".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/11 18:04
S45	14	(("0123221") or ("5690743") or ("6132515") or ("6178925") or ("6435229") or ("6454860") or ("5804259") or ("5620524") or ("5849089") or ("6179925") or ("5730804") or ("4640221") or ("4263091") or ("6007330")).PN.	USPAT; USOCR	OR	OFF	2002/12/11 18:04